## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. 10/646,970 Applicant Carol J. Phelps

Conf. No. 3048

Filed August 21, 2003

TC/A.U.

1632 Examiner : Magdalene K. Sgagias

Title Porcine Animals Lacking Any Expression of Functional Alpha 1,3

Galactosyltransferase

Docket No. : 10758.105009 REV1004

Customer No : 20786

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

April 3, 2009

## Amendment and Response under 37 C.F.R. §1.114(c)

Sir:

In response to the Final Office Action mailed October 3, 2008, for which a response is due April 3, 2009 with a three-month extension of time, please consider the following remarks and amendments in conjunction with the enclosed Request for Continued Examination in the above-identified application.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.